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7590 09/02/2004

Stephen J. Driscoll 12/03/2004 BSAYAS12 00000016 09974641
The Whitaker Corporation
Suite 450 01 FC:1501
4550 New Linden Hill Road 02 FC:1504
Wilmington, DE 19808 03 FC:8001

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6.00

Danielle M. Langdon (Depositor's name)
Danielle M. Langdon (Signature)
December 2, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAME& INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,641	10/09/2001	Robert Addison Bourreau	17605-A	9723

TITLE OF INVENTION: OPTICAL SUBSTRATE HAVING ALIGNMENT PIVIDUCIALS 12/03/2004-BSAYAS12-00000016_09974641

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1630	12/02/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHEN, KIN CHAN	1765	438-719000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Tyco Electronics Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

2901 Fulling Mill Road, Middletown, PA 17057

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date December 2, 2004

Typed or printed name

Stephen J. Driscoll

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